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UTILITY PATENT APPLICATION **TRANSMITTAL**

43795-00307 Attorney Docket No. Edward M. Maslowski First Inventor GASKETLESS DRUM

	(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Iviali Label No.				
1. X Fee Transmittal Form (e.g., PTO/SB/17) Cident or engieted and duplating for fee processing Applicant claims small entity status. See 37 CFR 1.27. See Secretary Application claims small entity status. See 37 CFR 1.27. See Secretary Description title of the invention Description title of the invention Cross Reference to Related Applications Statement Regarded for the Drawings (if flee) Description of the Drawings (if flee) Detailed Description of the Drawings (if flee) Detailed Description of the Drawings (if flee) Detailed Description Claim(s) Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Statement Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of a flee of the Drawings (if flee) Detailed Description Total Sheets 2	APPLICA	TION ELEMENTS	ADDRESS TO: BOX P	latent Application			
Computer Program (Appendix) Application at damplace pit for executing (in page 1) Application Data Sheet See 37 CFR 1.76 Ap	See MPEP chapter 600 conc	erning utility patent application contents.	Wash	nington, DC 20231			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 11. English Translation Document (if applicable) 15. Oath or Declaration [Total Pages 2] 12. Information Disclosure Statement (IDS)PTO-1449 Cliations 2. Newly executed (original or copy) (Unexecuted 3. Newly executed (original or copy) (Use original original or copy) (Unexecuted 3. University) (Use original or	Fee Transmittal For (Submit an original and a d a d a d a d a d a d a d a d a d	orm (e.g., PTO/SB/17) Implicate for fee processing) Imall entity status. [Total Pages 6] Set forth below) Of the invention to to Related Applications Irrding Fed sponsored R & D Inquence listing, a table, Irrogram listing appendix Intel Invention In of the Invention In of the Drawings (if filed) Intelligence of the Invention In of the Drawings (if filed) Intelligence of the Invention In of the Drawings (if filed) Intelligence of the Invention Intelli	7. CD-ROM or CD-R in a Computer Program (A 8. Nucleotide and/or Amino Aci (if applicable, all necessary) a. Computer Readable b. Specification Sequence L i. CD-ROM or i i. paper c. Statements verifying ACCOMPANYING A 9. Assignment Papers 10. 37 CFR 3.73(b) State	duplicate, large table or Appendix) d Sequence Submission e Form (CRF)isting on: CD-R (2 copies); or g identity of above copiesPPLICATION PARTS (cover sheet & document(s)) tement Power of			
4. A Drawings) (3 0.3.C. 173) Total Pages 2 1 12. Information Disclosure Copies of IDS 5. Oath or Declaration Total Pages 2 1 12. Information Disclosure Citations 6. Newly executed (original or copy) (unexecuted 13. Preliminary Amendment 6. Copy from a prior application (37 CFR 1.63 (d)) 6. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Inamed in the prior application, see 37 CFR 7. Signed statement attached deleting inventor(s) Inamed in the prior application, see 37 CFR 7. Other: Internation Disclosure Capting Disclosure Capting Disclosure 7. Other: Other: Other: 7. Other: Other: Other: Other: 7. Other:	- Abstract of the	Disclosure	10. (when there is an as	ssignee) Attorney			
a. Newly executed (original or copy) (unexecuted 13. Preliminary Amendment b. Copy from a prior application (37 CFR 1.63 (d))		.o.o. 110) [10tar 6.100tb]	12 Information Disclosi	ure Copies of IDS			
Signed statement attached deleting invertor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b) 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No / / / / / / / / / / / / / / / / / /	a. Newly execu	uted (original or copy) (unexecut prior application (37 CFR 1.63 (d))	Preliminary Amenda	ment stcard (MPEP 503)			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation For Continuation Perior application information Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under So. 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insert Customer No. or Attach bar code label here. Or X Correspondence address below Name Thomas R. Boland Vorys, Sater, Seymour and Pease 1828 L Street, NW, Suite 1111 City Washington State DC Zip Code 20036-510 Country USA Telephone 202-467-8800 Fax 202-467-880 Name (Print/Type) Romas R. Boland Registration No. (Attorney/Agent) 24,093	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		16. Nonpublication Rec (b)(2)(B)(i). Applica	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information Examiner Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label It issert Gustomer No. or Attach bar code label here. Or X Correspondence address below Thomas R. Boland Vorys, Sater, Seymour and Pease 1828 L Street, NW, Suite 1111 City Washington State DC Zip Code 20036-510 Country USA Telephone 202-467-8800 Fax 202-467-8 Name (Print/Type) Romas R. Boland Registration No. (Attorney/Agent) 24,093	6 Application Data	Sheet. See 37 CFR 1.76	17. Other:	· · · · · · · · · · · · · · · · · · ·			
Customer Number or Bar Code Label Thomas R. Boland Vorys, Sater, Seymour and Pease Address 1828 L Street, NW, Suite 1111 City Washington Vashington Vashington Vashington Telephone 202-467-8800 Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Registration No. (Attorney/Agent)	or in an Application Data She Continuation Prior application information For CONTINUATION OR DIVISI Boy 5h is considered a part of	Divisional Continuation-in-part (CIP) Examinar ONAL APPS only: The entire disclosure of the disclosure of the accompanying continuation.	of prior application No Group Art Unit the prior application, from which an oat quation or divisional application and is	th or declaration is supplied under			
Name Thomas R. Boland Vorys, Sater, Seymour and Pease 1828 L Street, NW, Suite 1111 City Washington State DC Zip Code 20036-510 Country USA Telephone 202-467-8800 Registration No. (Attorney/Agent) 24,093		19. CORRESPOND	DENCE ADDRESS				
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Address 1828 L Street, NW, Suite 1111 City Washington State DC Zip Code 20036-510 Country USA Telephone 202-467-8800 Fax 202-467-8 Name (Print/Type) Nomas R. Boland Registration No. (Attorney/Agent) 24,093	Name	Thomas R. Boland					
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Name (Print/Type) Nomas R. Boland Registration No. (Attorney/Agent) 24,093			1 20				
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Signature Date Jul. 06, 200		Thomas R. Boland	Registration No. (Attorney	//Agent) 24,093 Date Jul.06,2001			

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Edward M. Maslowski				
Examiner Name					
Group Art Unit					
Attorney Docket No.	43795-00307				

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES							
indicated fees and credit any overpayments to	Large Small							
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Under 37 CFR 1 16 and 1 17								
Applicant claims small entity status See 37 CFR 1.27								
2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to							
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1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month							
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month							
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month							
Code (4)	118 1,390 218 695 Extension for reply within fourth month							
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month							
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal							
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal							
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing							
	138 1,510 138 1,510 Petition to institute a public use proceeding							
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2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional							
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Claims	144 600 244 300 Plant issue fee .							
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Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)							
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))							
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be							
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1 129(b))							
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)							
and over original patent	169 900 169 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$)	Other fee (specify)							
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SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Aphomas R. Boland	Registration No (Attorney/Agent)	24,093	Telephone	^e 202-467-8800	
Signature	Howas R. Bo	Loud		Date	Jul.06,2001	

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